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# HOMAS, LLP

INTELLECTUAL PROPERTY LAW

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#### FACSIMILE COVER SHEET

November 9, 2004

Receiver:

Examiner Vivek Srivastava

(USPTO Central Fax)

TEL#:

FAX#:

703-872-9306

Sender:

Natalie Morgan for:

Mary Ramos Olynick

Serial No.

09/330,225

Our Ref. No.: CISCP086/828

Re:

Amendment F

Pages Including Cover Sheet(s): 23

Fax Contents: Fax Cover Sheet-1 page

Amendment Transmittal- 1 page

Amendment F- 21 pages

MESSAGE:

CONFIDENTIALITY NOTE

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Glen E. Lee et al.

Attorney Docket No.: CISCP086/828

Application No.: 09/330,225

Examiner: Vivek Srivastava

Filed: June 10, 1999

Group: 2611

Title: DATA TRANSMISSION OVER

MULTIPLE UPSTREAM CHANNELS WITHIN A CABLE MODEM SYSTEM

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to the U.S. Parent and Trademark Office, Attention: Examiner Vivek Srivastava at facsimile telephone number (703) 872-9306 on November 9, 2004.

Printed Name: Namble Morgan

#### <u>AMENDMENT TRANSMITTAL</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir;

 $\boxtimes$ 

 $\boxtimes$ 

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	62	MINUS	62	0	x9 =	x 18 = 0
Independent Claims	9	MINUS	9	0 .	x 44 =	x 88 = 0
				Total	\$	0

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. CISCP086).

> Respectfully submitted, BEXER WEAVER & THOMAS, LLP

Mary Ramos Olynick Reg. No. 42,963

P.O. Box 778 Berkeley, CA 94704-0778

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Printed Name: Natalie Morgan

#### AMENDMENT F

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated 9 August 2004, please consider the remarks regarding the above-identified patent application as follows.

Claims (not amended) are listed on page 2 of this paper.

Remarks begin on page 17 of this paper.